

DEVAL L. PATRICK GOVERNOR TIMOTHY P. MURRAY LIEUTENANT GOVERNOR JUDYANN BIGBY, MD SECRETARY

JOHN AUERBACH COMMISSIONER

## The Commonwealth of Massachusetts

Executive Office of Health and Human Services
Department of Public Health
William A. Hinton State Laboratory Institute
305 South Street, Jamaica Plain, MA 02130

02/17/2012

Megan Mahoney Assistant District Attorney, Plymouth County

Dear ADA Mahoney,

Enclosed is the information you requested in regards to Commonwealth vs. Included are copies of the following:

- 1. Drug Analysis Laboratory Receipt.
- 2. Control Cards with analytical results for samples #
- 3. Analysis sheets with custodial chemist's hand notations and test results.
- 4. GC/Mass Spectral analytical data for samples #

Annie Dookhan was the custodial chemist and performed the preliminary testing and net weight for this sample. Kate Corbett analyzed the GC/MS data for this sample.

If you have any questions about these materials, please call me at the number below.

Sincerely

Annie Dookhan

Chemist

Drug Analysis Lab

Jamaica Plain, MA. 02130

(617) 983-6622

## PLEASE PRINT CLEARLY OR TYPE ALL INFORMATION



# The Commonwealth of Massachusetts Executive Office of Health and Human Services

Boston Drug Laboratory Tel (617) 983-6622 Fax (617) 983-6625 Department of Public Health State Laboratory Institute

Amherst Drug Laboratory Tel (413) 545-2601 Fax (413) 545-2608

Boston Hours 8:00 - 11:00 2:00 - 4:00

DRUG RECEIPT

Amherst Hours 9:00 - 12:00 1:00 - 4:00

Folk\_OIG\_PRR\_042746

City or Department: Rockland Police					
Name and Rank of Submitting Officer: Det. Paul Donnelly					
Defendant(s) Name (last, first, initial)					
	To be completed by	Lab Personnel			
Description of Samples	Gross Weight	Lab Number			
4 units white rock-like subst	ance 2,27g				
_					
		AAAAAAA			
Received by:	Date:	-28-10			

No.

Date Analyzed 7 7 11

City: Rockland Police Dept.

Officer: Detective DONNELLY

Def:

Amount: No. Cont:

4 Cont: pb

Date Rec'd: 06/28/2010

Gross Wt.:

2.27

No. Analyzed:

Net Weight: 0.40

Subst: SUB

# Tests:

CEAD

Prelim: Co Cause (C)

Findings:

# DRUG POWDER ANALYSIS FORM

	Y Rocklong C. ANALYST ASS
No. of samples tested:	Evidence Wt.
PHYSICAL DESCRIPTION:	Gross Wt( ):
Of white chronic	~ 1000e Gross Wt ( ):
SUZULO	,
	Net Wt: 0.4049
	Net wot = 0.3896 ofter
	·
PRELIMINARY TESTS Spot Tests	Microcrystalline Tests
Cobalt Thiocyanate ( -) +	Gold Chloride +
Marquis	TLTA ( -) ->
Froehde's	OTHER TESTS
Mecke's	
•	
PRELIMINARY TEST RESULTS	GC/MS CONFIRMATORY TEST
RESULTS COCCURO	RESULTS (ocarie
DATE 09-22-10	MS OPERATOR VCOC
	D. 77 0 2 1 1 2 7

#### Area Percent / Library Search Report

Information from Data File:

File Name : F:\Q3-2010\System7\09\_23\_10\744957.D

Operator : KAC

Date Acquired : 24 Sep 2010 00:08

Sample Name Submitted by

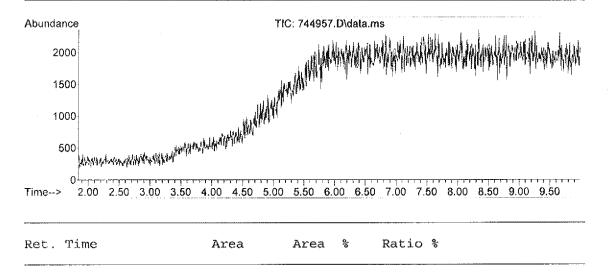
: BLANK

Vial Number :

AcquisitionMeth: DRUGS.M

Integrator

: RTE



\*\*\*NO INTEGRATED PEAKS\*\*\*

File Name : F:\Q3-2010\System7\09\_23\_10\744958.D

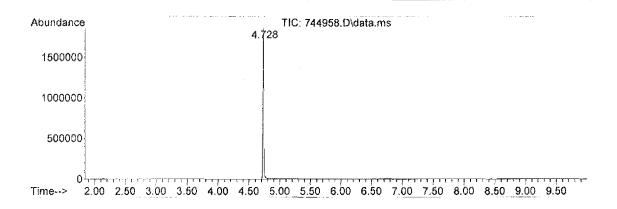
Operator : KAC

Date Acquired : 24 Sep 2010 00:20

Sample Name : COCAINE STD

Submitted by

Vial Number : 58
AcquisitionMeth: DRUGS.M
Integrator : RTE



Ret. Time	Area	Area %	Ratio %
4.728	1828051	100.00	100.00

: F:\Q3-2010\System7\09 23 10\744958.D File Name

Operator : KAC

Date Acquired : 24 Sep 2010 00:20

: COCAINE STD Sample Name

Submitted by

Vial Number 58 AcquisitionMeth: DRUGS.M Integrator : RTE

C:\Database\SLI.L Minimum Quality: 80 Search Libraries: Minimum Quality: 80

C:\Database\NIST05a.L

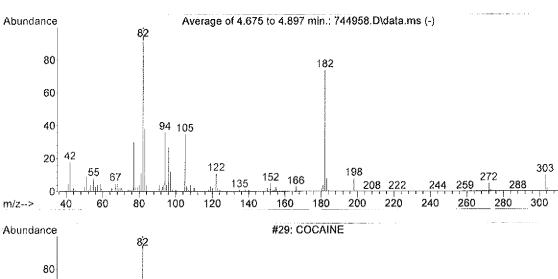
C:\Database\PMW TOX2.L

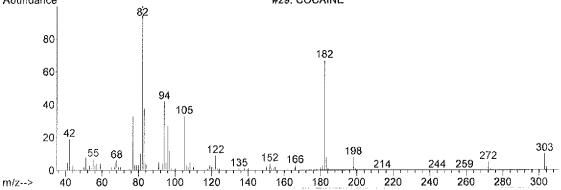
PK# RT Library/ID CAS# Qual

4.73 C:\Database\SLI.L 1

COCAINE

000050-36-2 99



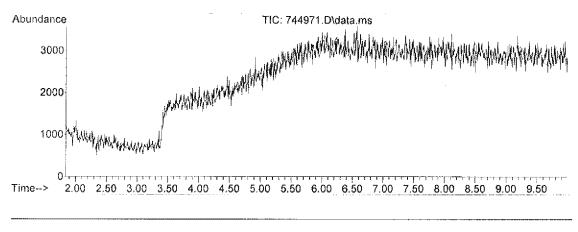


File Name : F:\Q3-2010\System7\09 23 10\744971.D

Operator : KAC

Date Acquired : 24 Sep 2010 3:05

Sample Name : BLANK
Submitted by : ASD
Vial Number : 2
AcquisitionMeth: DRUGS.M
Integrator : RTE



Ret. Time

Area

Area

Ratio %

\*\*\*NO INTEGRATED PEAKS\*\*\*

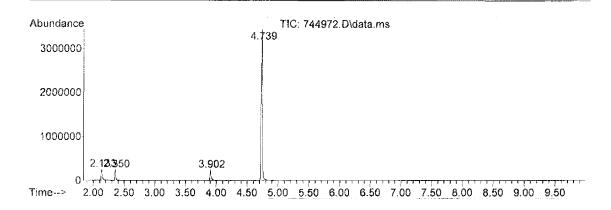
File Name : F:\Q3-2010\System7\09\_23\_10\744972.D

Operator : KAC

Date Acquired : 24 Sep 2010 3:17

Sample Name :

Submitted by : ASD
Vial Number : 72
AcquisitionMeth: DRUGS.M
Integrator : RTE



Ret. Time	Area	Area %	Ratio %	
2.133	367942	6.74	8.19	
2.350	251303	4.60	5.59	
3.902	348486	6.38	7.75	
4.739	4494936	82.28	100.00	
4.757	4454550	02.20	100.00	

File Name : F:\Q3-2010\System7\09\_23\_10\744972.D

Operator : KAC

Date Acquired : 24 Sep 2010 3:17

Sample Name :

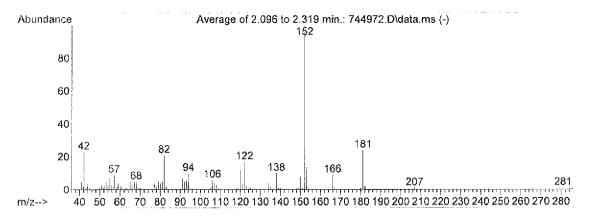
Submitted by : ASD
Vial Number : 72
AcquisitionMeth: DRUGS.M
Integrator : RTE

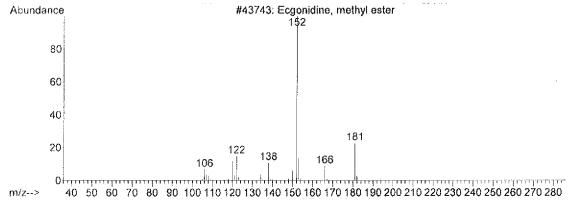
Search Libraries: C:\Database\SLI.L Minimum Quality: 80

C:\Database\NIST05a.L Minimum Quality: 80

C:\Database\PMW\_TOX2.L

1	PK#	RT	Library/ID	CAS#	Qual
	1	2.13	C:\Database\NIST05a.L Ecgonidine, methyl ester 2-Carbomethoxy-8-methyl-8-azabicycl 2,6-Dimethoxytoluene	127379-24-2 043021-26-7 005673-07-4	98 96 38





File Name : F:\Q3-2010\System7\09 23 10\744972.D

Operator : KAC

Date Acquired : 24 Sep 2010 3:17

Sample Name : Submitted by :

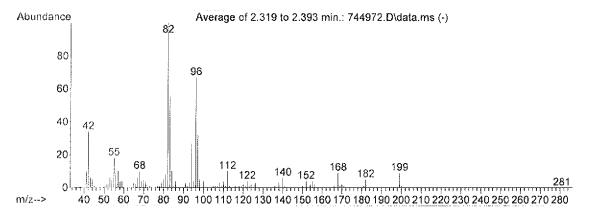
Submitted by : ASD
Vial Number : 72
AcquisitionMeth: DRUGS.M
Integrator : RTE

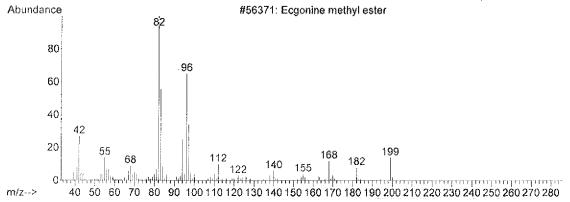
Search Libraries: C:\Database\SLI.L Minimum Quality: 80

C:\Database\NIST05a.L Minimum Quality: 80

C:\Database\PMW TOX2.L

PK#	RT	Library/ID	CAS#	Qual
2	2.35	C:\Database\NIST05a.L		
		Ecgonine methyl ester	106293-60-1	97
		Ecgonine methyl ester	106293-60-1	97
		Ecgonine methyl ester	106293-60-1	96





File Name : F:\Q3-2010\System7\09\_23\_10\744972.D

Operator : KAC

Date Acquired : 24 Sep 2010 3:17

Sample Name :

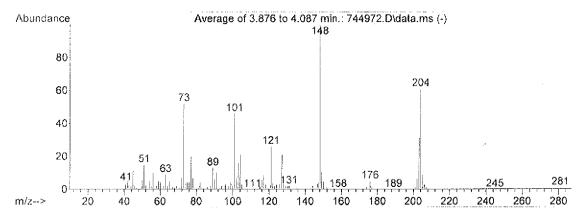
Submitted by : ASD
Vial Number : 72
AcquisitionMeth: DRUGS.M
Integrator : RTE

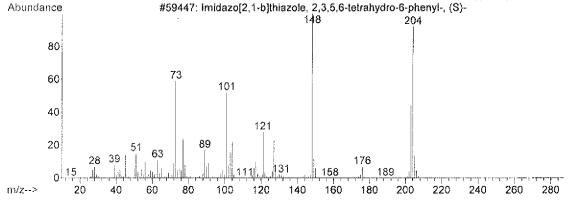
Search Libraries: C:\Database\SLI.L Minimum Quality: 80

C:\Database\NIST05a.L Minimum Quality: 80

C:\Database\PMW\_TOX2.L

PK#	RT	Library/ID		CAS#	Qual
 7	2 00	C \ Dotohogo\ NICEO I			
3	3.90	<pre>C:\Database\NIST05a.L Imidazo[2,1-b]thiazole,</pre>			98
		<pre>Imidazo[2,1-b]thiazole,</pre>	2,3,5,6-tet	006649-23-6	98
		Imidazo[2,1-b]thiazole,	2,3,5,6-tet	006649-23-6	98





File Name : F:\Q3-2010\System7\09\_23\_10\744972.D

Operator : KAC

Date Acquired : 24 Sep 2010 3:17

Sample Name :

Submitted by : ASD
Vial Number : 72
AcquisitionMeth: DRUGS.M
Integrator : RTE

Search Libraries: C:\Database\SLI.L Minimum Quality: 80

C:\Database\NIST05a.L Minimum Quality: 80

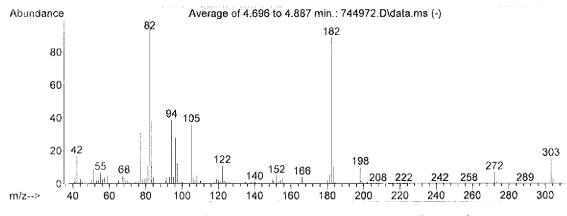
99

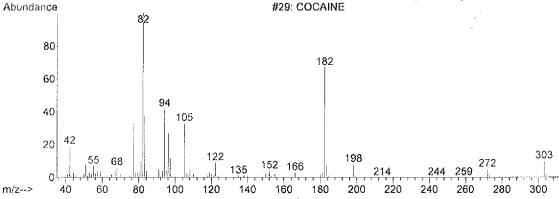
C:\Database\PMW TOX2.L

PK# RT Library/ID CAS# Qual

4 4.74 C:\Database\SLI.L

COCAINE 000050-36-2





File Name : F:\Q3-2010\System7\09\_23\_10\744980.D

Operator : KAC

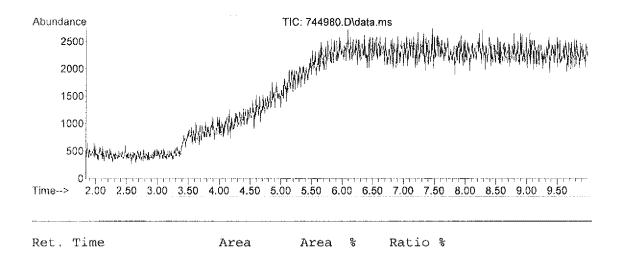
Date Acquired : 24 Sep 2010 4:58

Sample Name : BLANK

Submitted by :

Vial Number : 2

AcquisitionMeth: DRUGS.M Integrator : RTE



\*\*\*NO INTEGRATED PEAKS\*\*\*

: F:\Q3-2010\System7\09\_23\_10\744981.D : KAC File Name

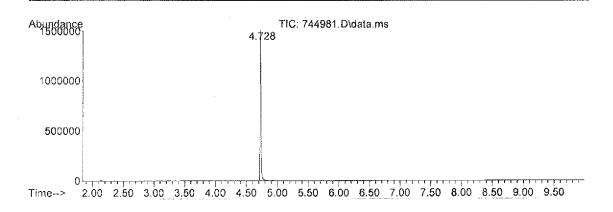
Operator

Date Acquired : 24 Sep 2010 5:11

: COCAINE STD Sample Name

Submitted by Vial Number : AcquisitionMeth: DRUGS.M Integrator

81 : RTE



Ret. Time	Area	Area %	Ratio %
4.728	1460326	100.00	100.00

File Name : F:\Q3-2010\System7\09\_23\_10\744981.D

Operator KAC

Date Acquired 24 Sep 2010 5:11

Sample Name COCAINE STD

Submitted by

Vial Number 81 AcquisitionMeth: DRUGS.M Integrator : RTE

Search Libraries: C:\Database\SLI.L Minimum Quality: 80

C:\Database\NIST05a.L Minimum Quality: 80

C:\Database\PMW TOX2.L

PK# RTLibrary/ID CAS# Qual

4.73 C:\Database\SLI.L 1

94

80

105

100

122

120

135

140

COCAINE

000050-36-2 99

303

300

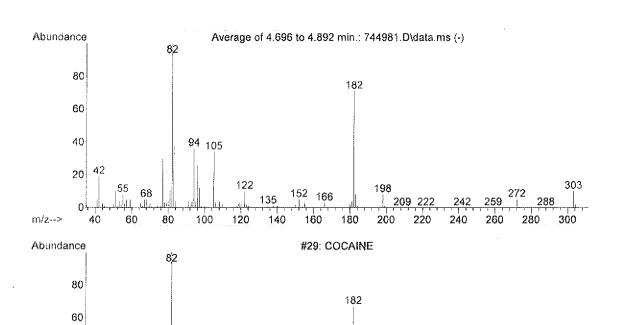
272

280

260

240

220



152 166

160

198

200

180



744981.D

m/z-->

40

42 20

40

55 68

60